

# VT230

## COMPACT LOADERS



### Key Features

- ✓ Color Display with Keyless Start + Security Code
- ✓ IdealTrax™ Auto Tensioning System
- ✓ Lift Arm Shape to Reduce Material Build-Up on Arms + Improve Visibility
- ✓ Auxiliary Hydraulics with Drain Case
- ✓ LED Work, LED Rear Lights + Egress Lighting
- ✓ Vertical Lift Arm for More Reach at Dump Height
- ✓ Hydraglide™ Ride Control
- ✓ Dual Flange Idlers - Front + Rear
- ✓ Pilot Joystick Controls
- ✓ Backup Alarm

### Key Specifications

- ✓ Operating Capacity (35%) - 1043 kg (2,300 lbs.)
- ✓ Overall height to top of ROPS - 2045 mm (80.5")
- ✓ Gross Power - 53.7 kW (72 hp)
- ✓ 294 Nm (217 ft.-lbs.) @ 1800 rpm max torque
- ✓ 3073 mm (121") height to hinge pin
- ✓ 1753 mm (69") machine width - less bucket
- ✓ 4196 kg (9,250 lbs.) operating weight

## SPECIFICATIONS

|                       |  | IMPERIAL              | METRIC            |
|-----------------------|--|-----------------------|-------------------|
| Capacities            | Operating Weight                                 | 9251 lb               | 4196 kg           |
|                       | Operating Capacity at 35% Tipping Load           | 2300 lb               | 1043.26 kg        |
|                       | Operating Capacity At 50% Tipping Load           | 3286 lb               | 1490.50 kg        |
| Weight and dimensions | Overall Operating Height - Fully Raised          | 159 in                | 4026 mm           |
|                       | Height to Hinge Pin - Fully Raised               | 121 in                | 3073 mm           |
|                       | Dump reach - Full height                         | 36 in                 | 927 mm            |
|                       | Dump angle at full height                        | 42 °                  | 42 °              |
|                       | Overall Height to top of ROPS                    | 81 in                 | 2045 mm           |
|                       | Overall length with bucket                       | 141 in                | 3589 mm           |
|                       | Ground clearance                                 | 8 in                  | 191 mm            |
|                       | Overall width less bucket                        | 69 in                 | 1753 mm           |
| Engine                | Clearance Radius - Front with Bucket             | 88 in                 | 2235 mm           |
|                       | Engine brand                                     | Yanmar                | Yanmar            |
|                       | Engine model                                     | 4TNV98CT-XNGL         | 4TNV98CT-XNGL     |
|                       | Gross Power                                      | 53.70 kW              | 53.70 kW          |
|                       | Max. torque / Engine rotation                    | 217 ft/lbs @ 1800 rpm | 294 Nm @ 1800 rpm |
|                       | Battery voltage                                  | 12 V                  | 12 V              |
| Hydraulics            | Alternator - Ampere                              | 100 A                 | 100 A             |
|                       | Standard flow - Auxiliary hydraulics             | 23 US gpm             | 86.50 l/min       |
|                       | Auxiliary Hydraulic Pressure                     | 3475 PSI              | 239.59 bar        |
|                       | High-Flow Auxiliary Hydraulics - Option          | 30 US gpm             | 114 l/min         |
| Tank capacities       | High-Flow Auxiliary Hydraulics Pressure - Option | 3325 PSI              | 229.25 bar        |
|                       | Hydraulic tank capacity                          | 6 US gal              | 22.70 l           |
|                       | Fuel tank  | 39 US gal             | 148.80 l          |
|                       | Liquid cooling tank volume                       | 5 US gal              | 18 l              |
|                       | Displacement / Number of cylinders               | 0.87 US gal / 4       | 3.30 l / 4        |



## STANDARD FEATURES

- 4 point lift
- Rear Lights
- Anti-Vandalism Protection
- Auxiliary Hydraulics
- Hydrostatic Drive - Servo
- Hydraloc™ Safety System
- Sound reduction Package
- Back-Up Alarm
- Brake Control (Auto / Manual)
- Engine Block Heater
- 12Volt Power Port
- LED Work Lights
- Horn
- Single Flange Front/Dual Flange Rear Idlers
- Hand throttle
- Two-Speed Drive
- Cup Holder
- Engine Auto-Shutdown System
- Hydraglide™ Ride Control
- High-Back Adjustable Seat

## OPTIONAL FEATURES

- Counterweight
- A/C Cabin
- Rearview Camera
- Power-A-Tach® Attachment Mounting System
- Suspension Seat - Mechanical
- Selectable Self-Leveling Hydraulic Lift Action
- Cab Enclosure
- Inner rear view mirror
- ROPS/FOPS Level II Overhead Guard
- Suspension Seat - Air Ride

Manitou Group reminds users to read and understand the operator's manual before operating any equipment. Also, make sure all safety devices and shields are in place and functioning properly. Manitou Group reserves the right to add improvements or make changes in specifications at any time without notice or obligation.



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GEHL COMPACT EQUIPMENT